

Figure 1

2006
2006
2006

Presenter's Session - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address: e-Presenter&sessionid=16&companyname=Xplica%2C+Inc%2E Go

Links Best of the Web Channel Guide Customize Links

Back Forward Stop Refresh Home

Session Info

Topic: Intro to Xplica
Sponsor: Xplica, Inc.
Presenter: Jack Gerard

Date: 5/21/01
Start Time: 05:00:PM (PST)
End Time: 10:00:PM (PST)

WHITEBOARD

TYPE HERE

W WHISPER

Q QUESTION

C COMMENTS

A ANSWER

238 236 240 244 252 254 250

QUESTIONS

ANSWERS

228 230 234

NOTES / WHISPER

Presenter has joined the session
User1 has joined the session

232

AUDIENCE

Presenter

User1

WHISPER

RAISED HANDS

AUTHORIZE

FILE SHARE / WWW

Select file here

SEND

BREAK-OUT

ACTIVATE

Authorized: No one

Applet started

Internet

ARIBA

CISCO SYSTEMS

EMPOWERING THE INTERNET GENERATION

Press To Stop

Xplica

STUDIO

Fig 2

FOOOO-EB4th660

✓ 300

Xplica, Inc. - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home

Address 221.101.53/startapple2.asp?regcode=129&username=User1

Links Best of the Web Channel Guide Customize Links

Go

300a

300b

2-262

23

242

305

300c

AUDIENCE

Presenter

User1

+ - WHISPER

RAISED HANDS

Authorized: No one

SESSION INFO

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HELP LOGOUT

TYPE HERE

RAISE HAND

CONTENT B.O

Q QUESTION C COMMENTS W WHISPER

COMMENTS

QUESTIONS

ANSWERS

NOTES / WHISPER

Presenter has joined the session

User1 has joined the session

ARIA

CISCO SYSTEMS
EMPOWERING THE
INTERNET GENERATION

Playing

Xplica
5/21/2001 11:27

Applet Started

Internet

Fig 3

FOODS: ES/41559
490 492 494 400a

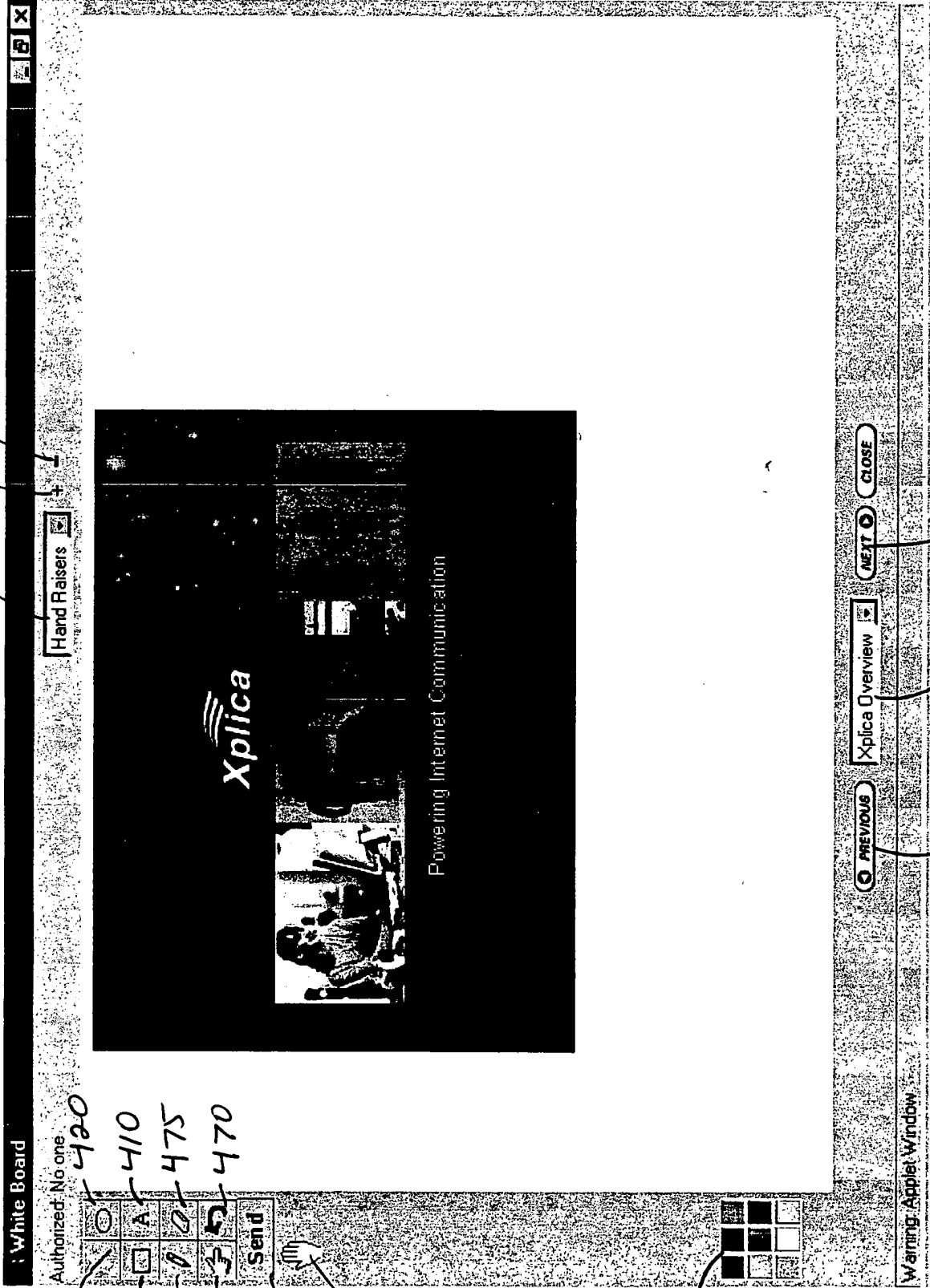


Fig 4a

TOO EBO E344650

400b

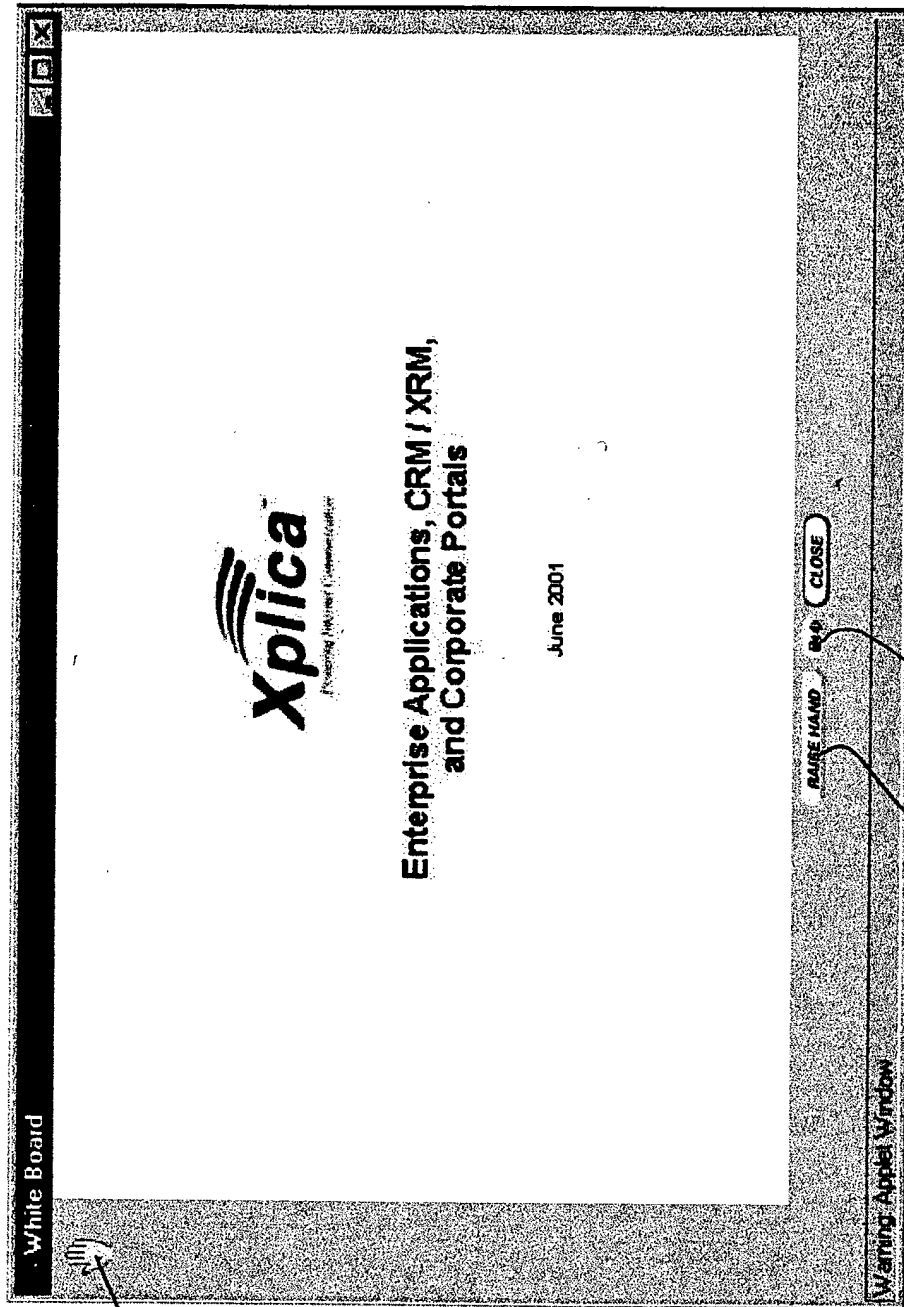


Figure 4b

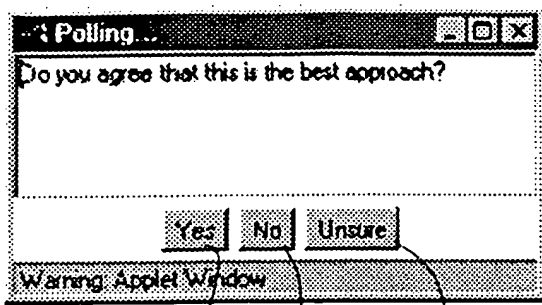


Figure 5b

FOOEBD* EB4hh660
530

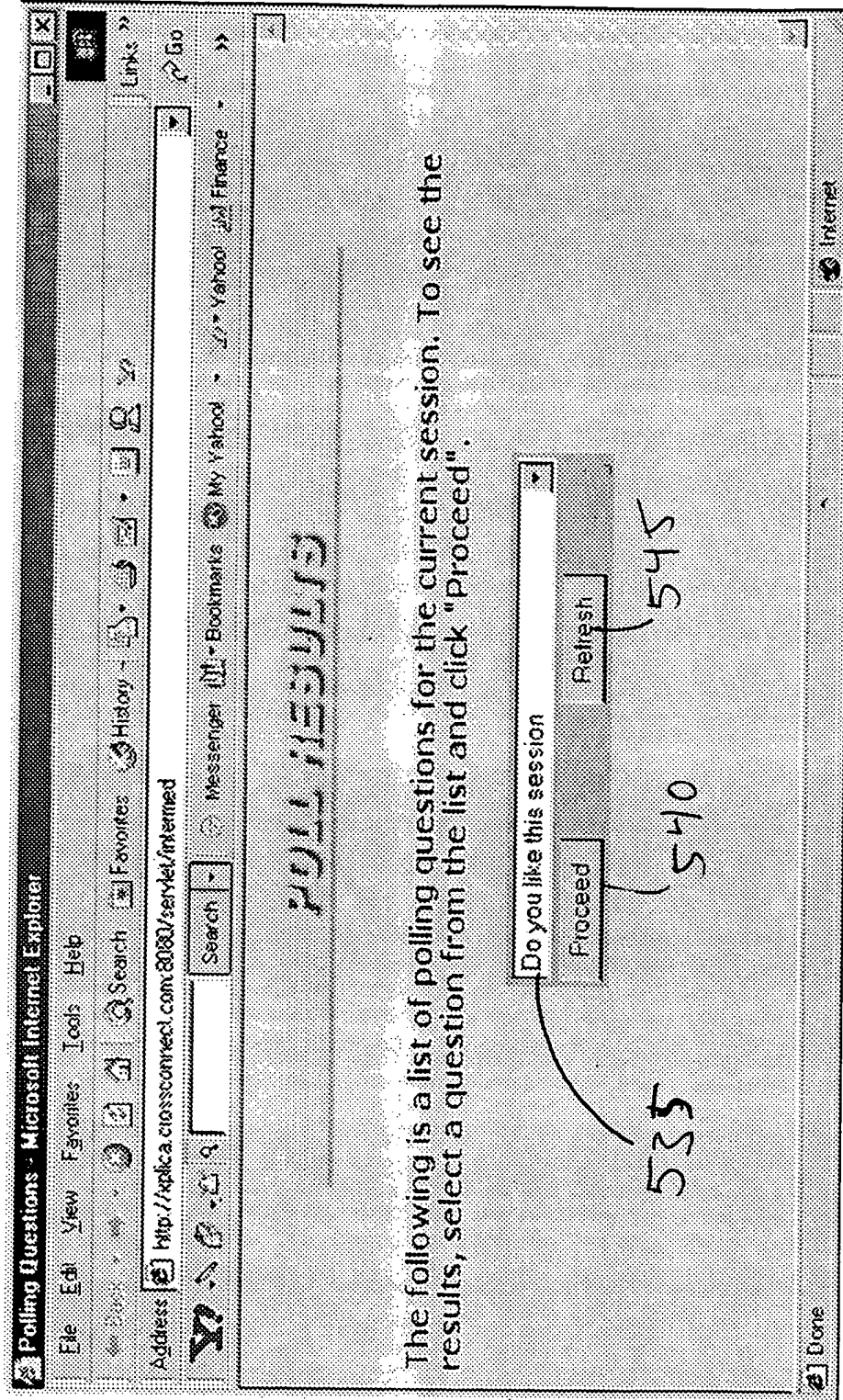


Figure 5c

FOOEB0"EB4h660

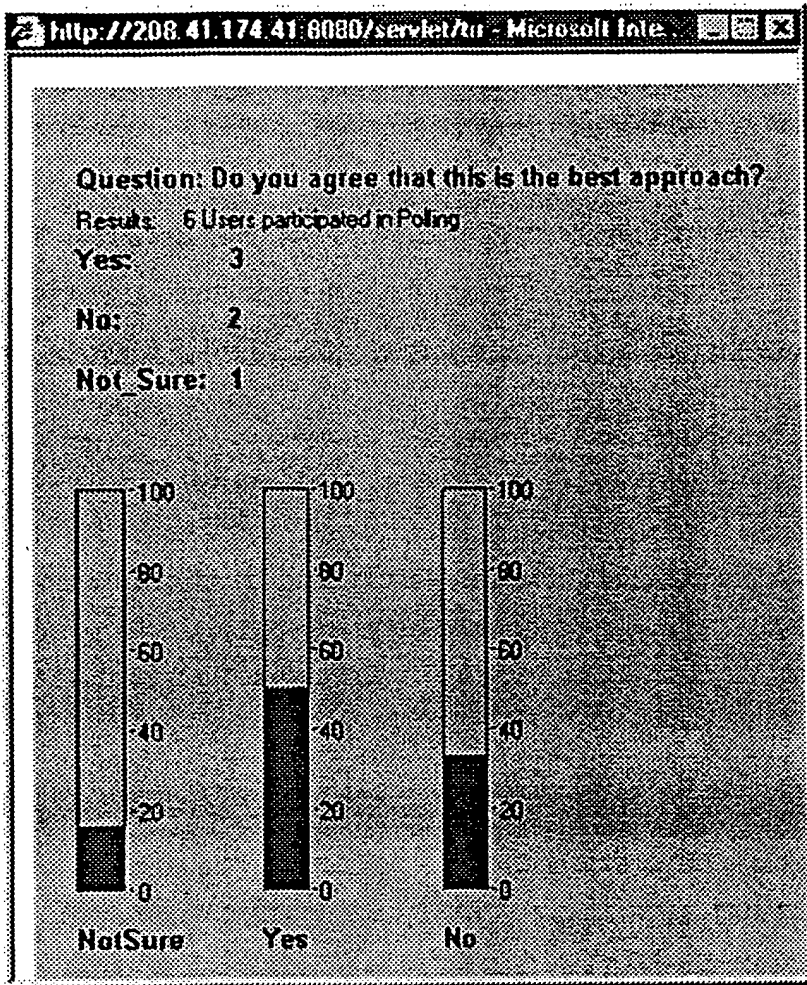


Fig. 5d

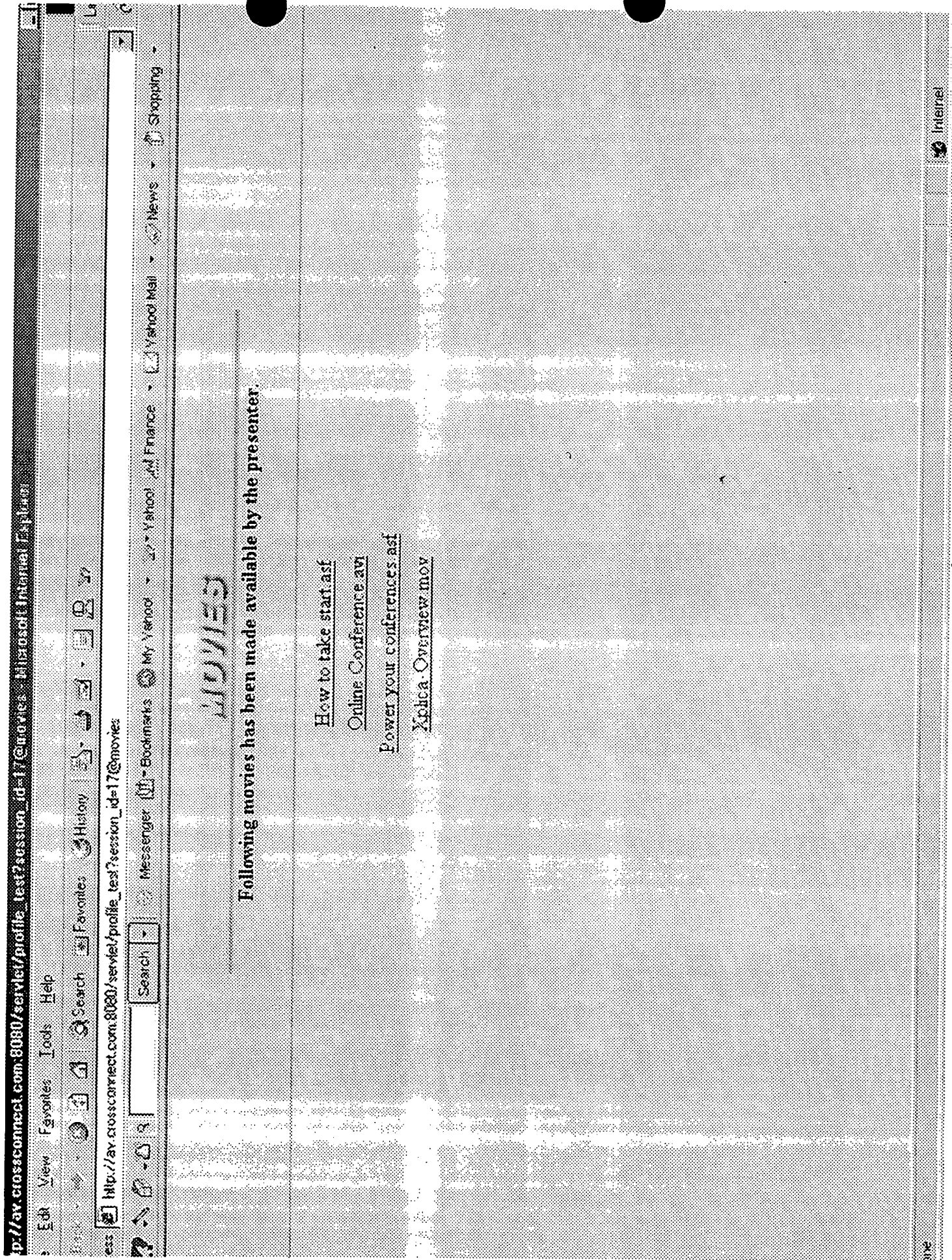


Figure 6

700

http://208.41.174.41:8080/servlet/joinline?name=attendance - Microsoft

ATTENDANCE

7/0

Name	Login Time
jack	10:7:8

700E80"EBZth660

Fig. 7

Homepage

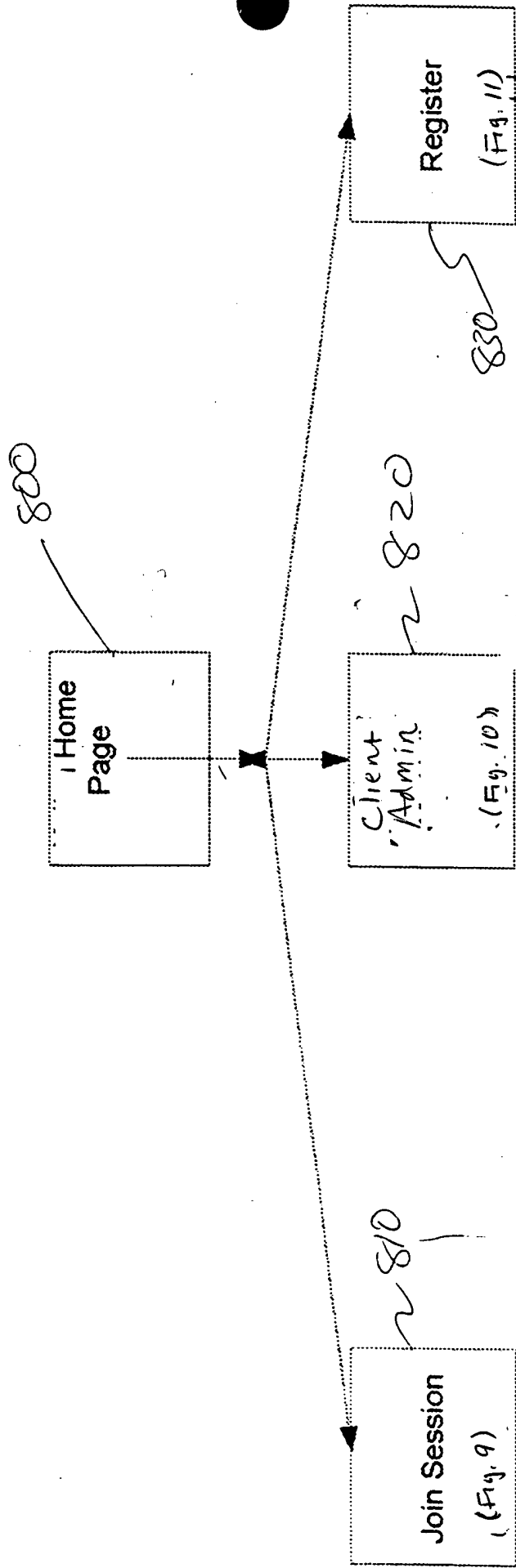


Fig. 8

Join Session

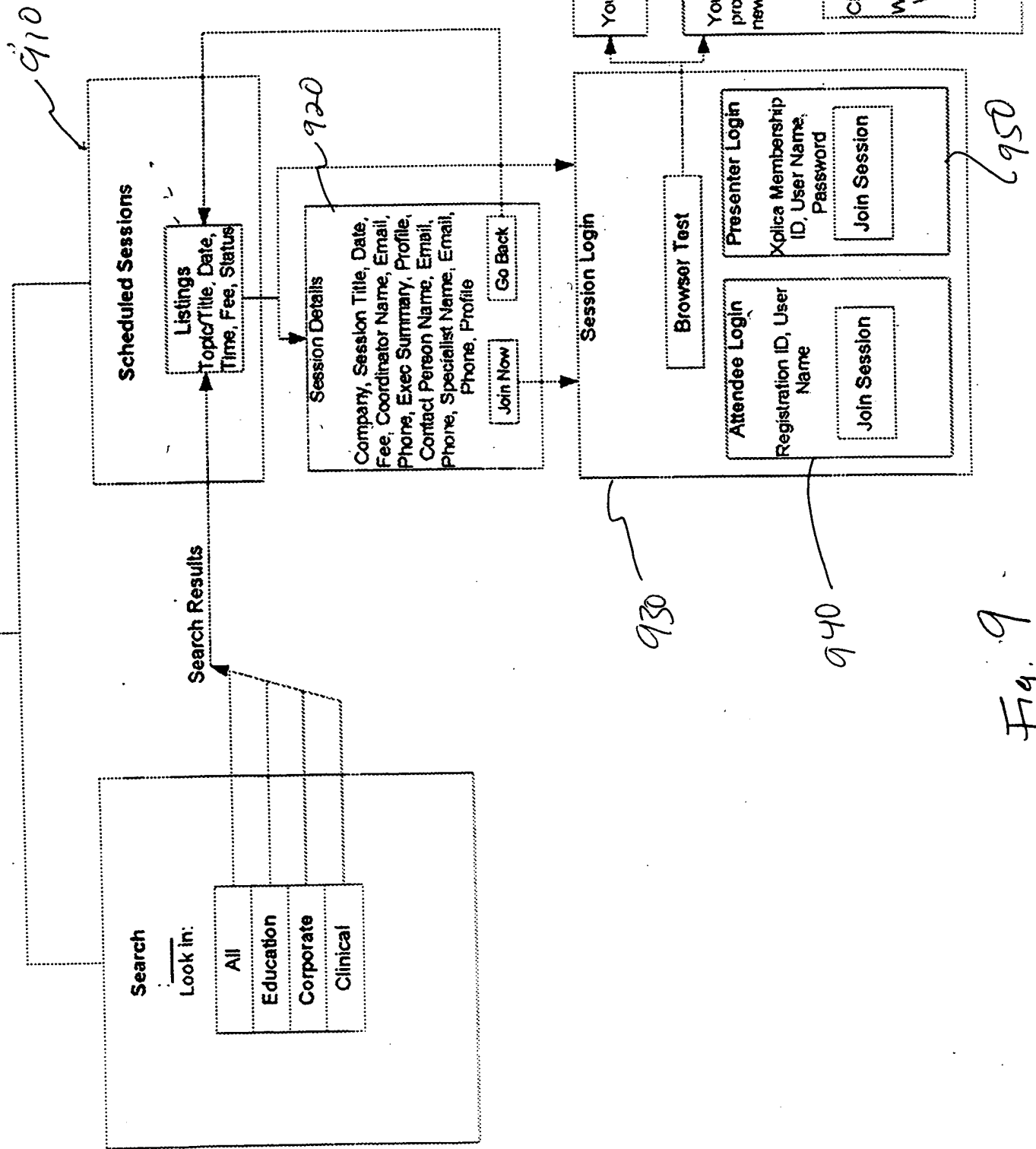


Fig. 9

Login

Id, User Name, Password

Submit Reset

Options **Scheduled Sessions**

FIG. 10a

1006
Maintain Departments

1008
Manage Users

1010
Maintain Sessions

1012
Maintain Specialists

1014
Maintain Content

1016
Maintain Advertisements

1018
Mailing List

1020
Send Mail Wizard

1022
Change My Password

1024
View Registrations

1026
Initiate Sessions

1028
Maintain Movies

1030
Maintain Presentations

1032
Maintain Files

1034
Log Out

Fig. 10a

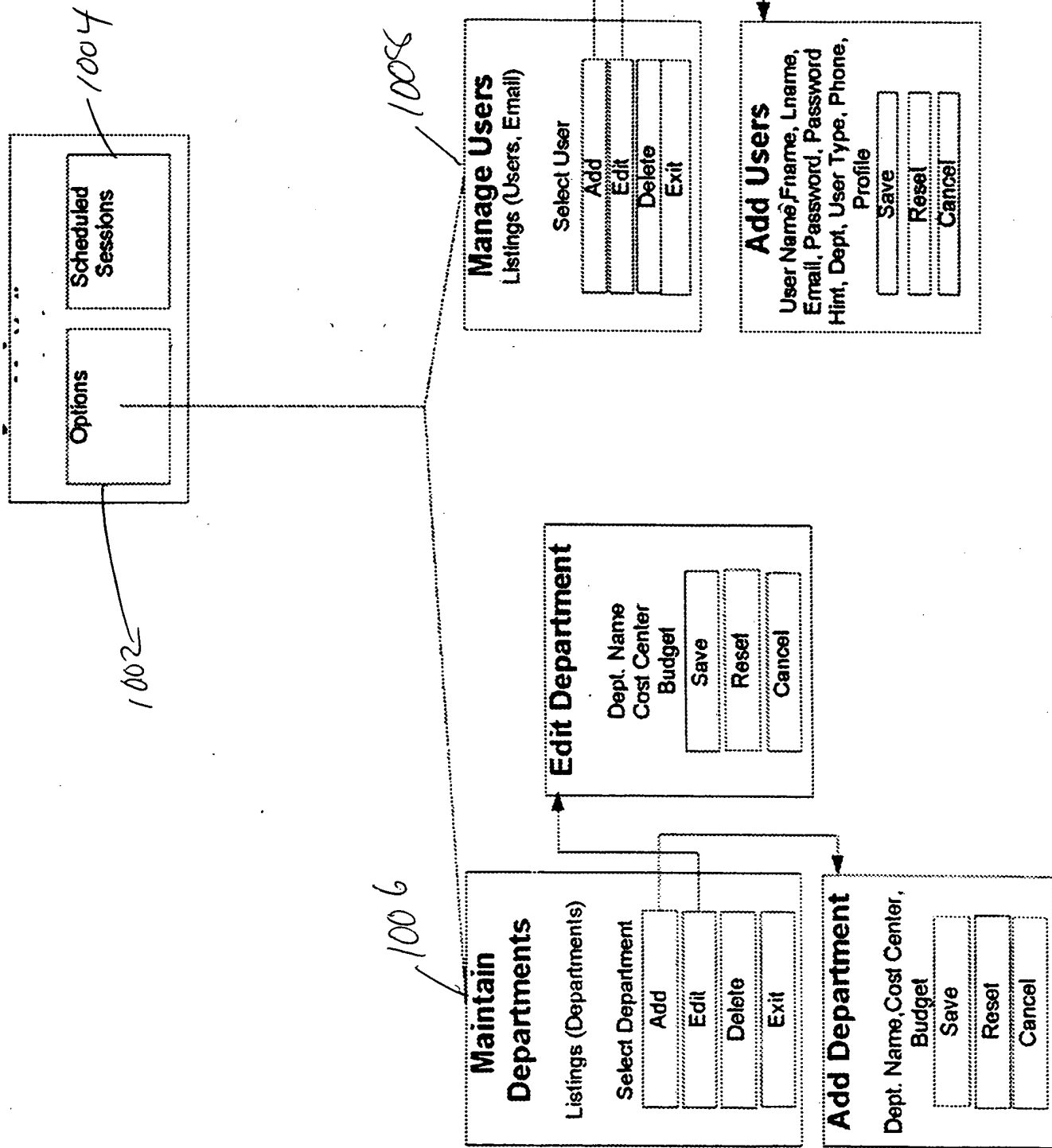


Fig. 106

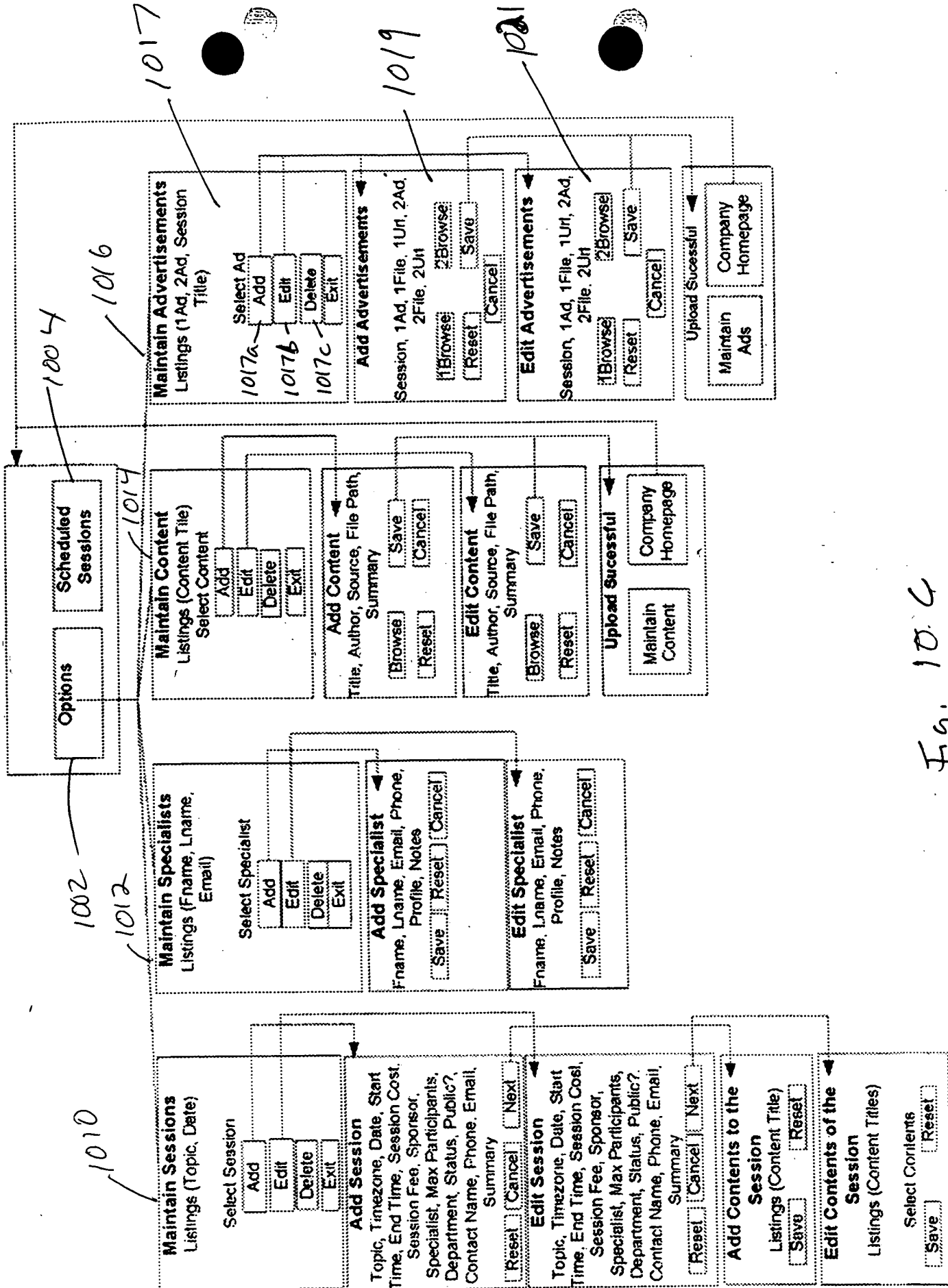


Fig. 10.6

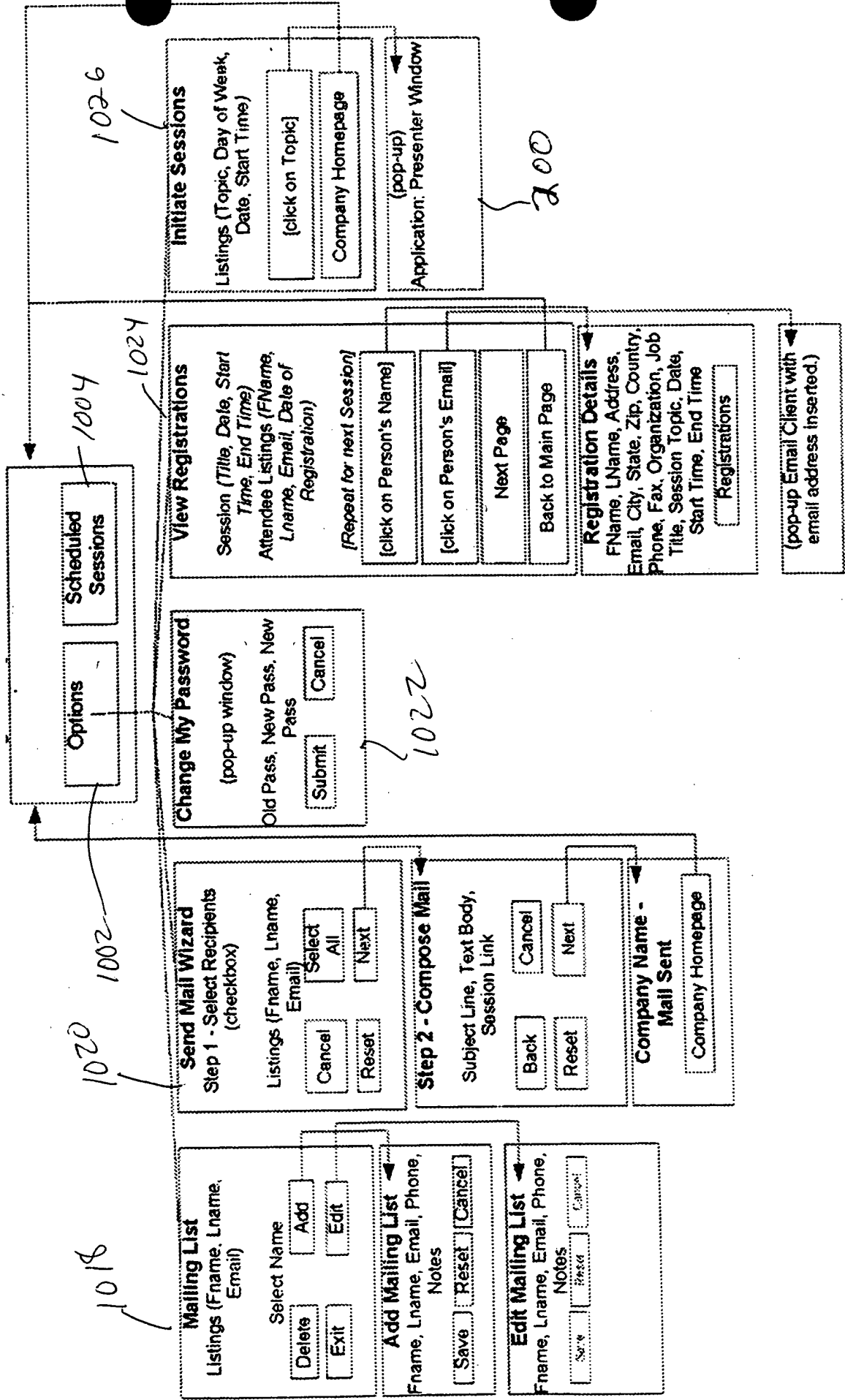
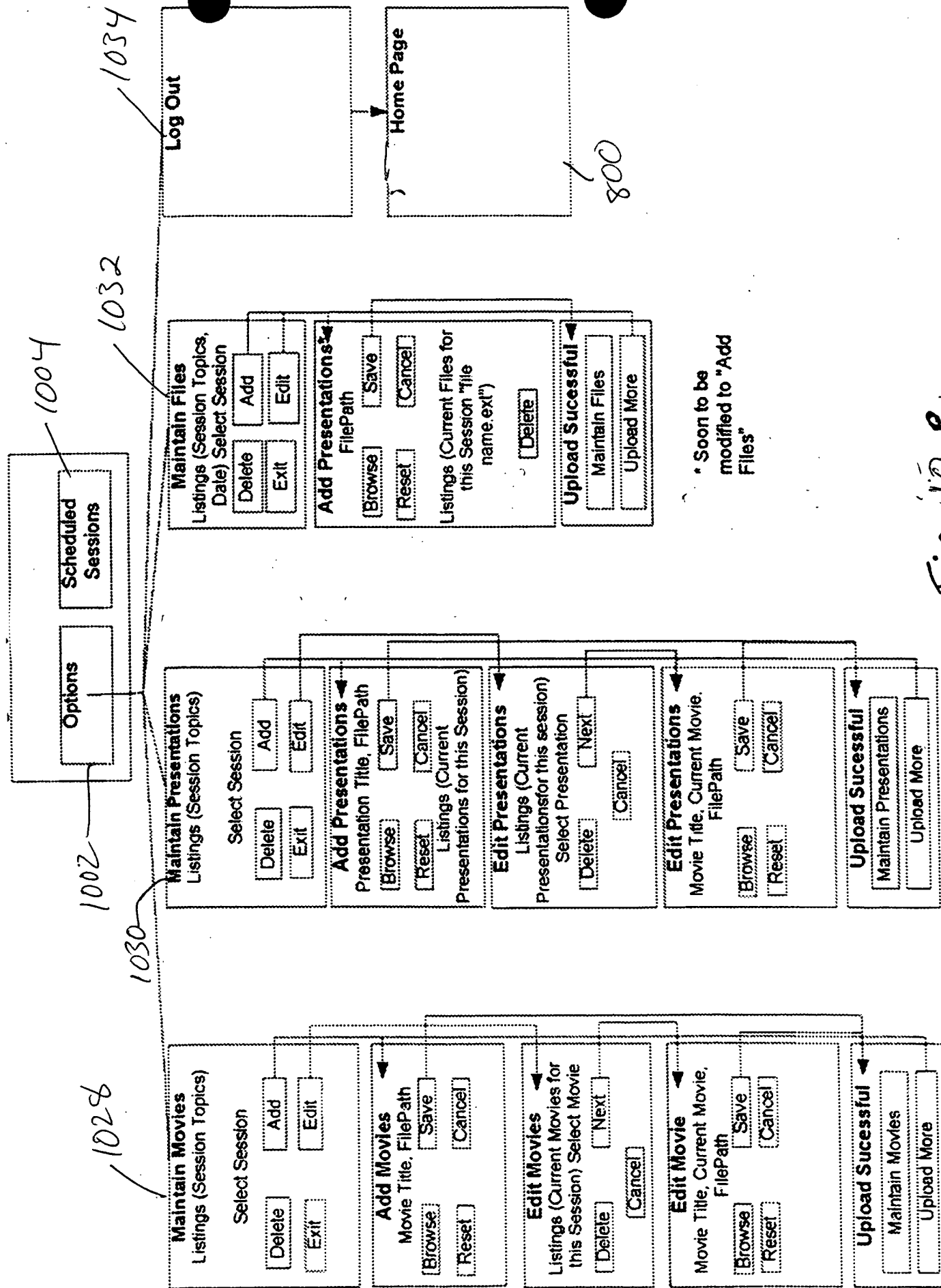


Fig. 10 d



* Soon to be modified to "Add Files"

Fig. 12e

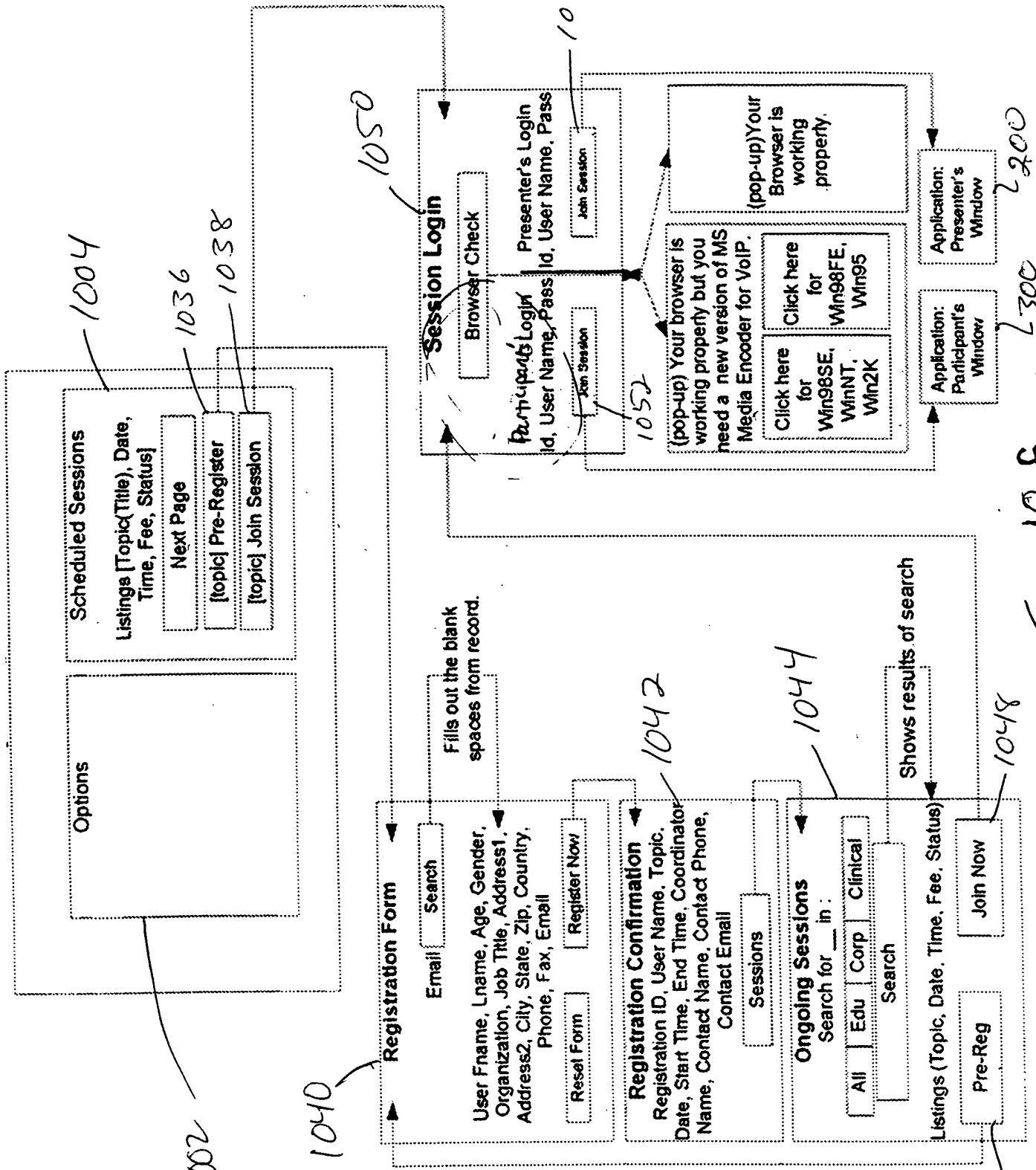


Fig. 10

TOOESD EBZTH660

Register

New Company Setup - Step 1

Acct Type (Corporate, University, Clinical),
User Name, Password,
Password Hint

Reset

Next

1100

1110

Company Setup - Step 2

Company Name, Industry,
Company Description,
Contact Fname, Lname,
Email, Address1, Address2,
Phone, Fax, Billing Address
(same as contact), Address1,
Address2, City, State, Zip,
Country

Reset Form

Submit

Setup Confirmation

Membership ID:
Company Name, Contact
Name, User Name, Phone,
Fax, Billing Address1,
Address2, City, State, Zip,
Country, Contact Address1,
Address2, City, State, Zip,
Country

support@
xplica.com

Login

My Xplica

1120

University Setup - Step 2

University Name, Industry,
Company Description,
Contact Fname, Lname,
Email, Address1, Address2,
Phone, Fax, Billing Address
(same as contact), Address1,
Address2, City, State, Zip,
Country

Reset Form

Submit

Setup Confirmation

Membership ID:
University Name, Contact
Name, User Name, Phone,
Fax, Billing Address1,
Address2, City, State, Zip,
Country, Contact Address1,
Address2, City, State, Zip,
Country

support@
xplica.com

Login

My Xplica

1130

Clinic Setup - Step 2

Clinic Name, Industry,
Company Description,
Contact Fname, Lname,
Email, Address1, Address2,
Phone, Fax, Billing Address
(same as contact), Address1,
Address2, City, State, Zip,
Country

Reset Form

Submit

Setup Confirmation

Membership ID:
Clinic Name, Contact Name,
User Name, Phone, Fax,
Billing Address1, Address2,
City, State, Zip, Country,
Contact Address1, Address2,
City, State, Zip, Country

support@
xplica.com

Login

My Xplica

1160

Fig 11

FIG. 13

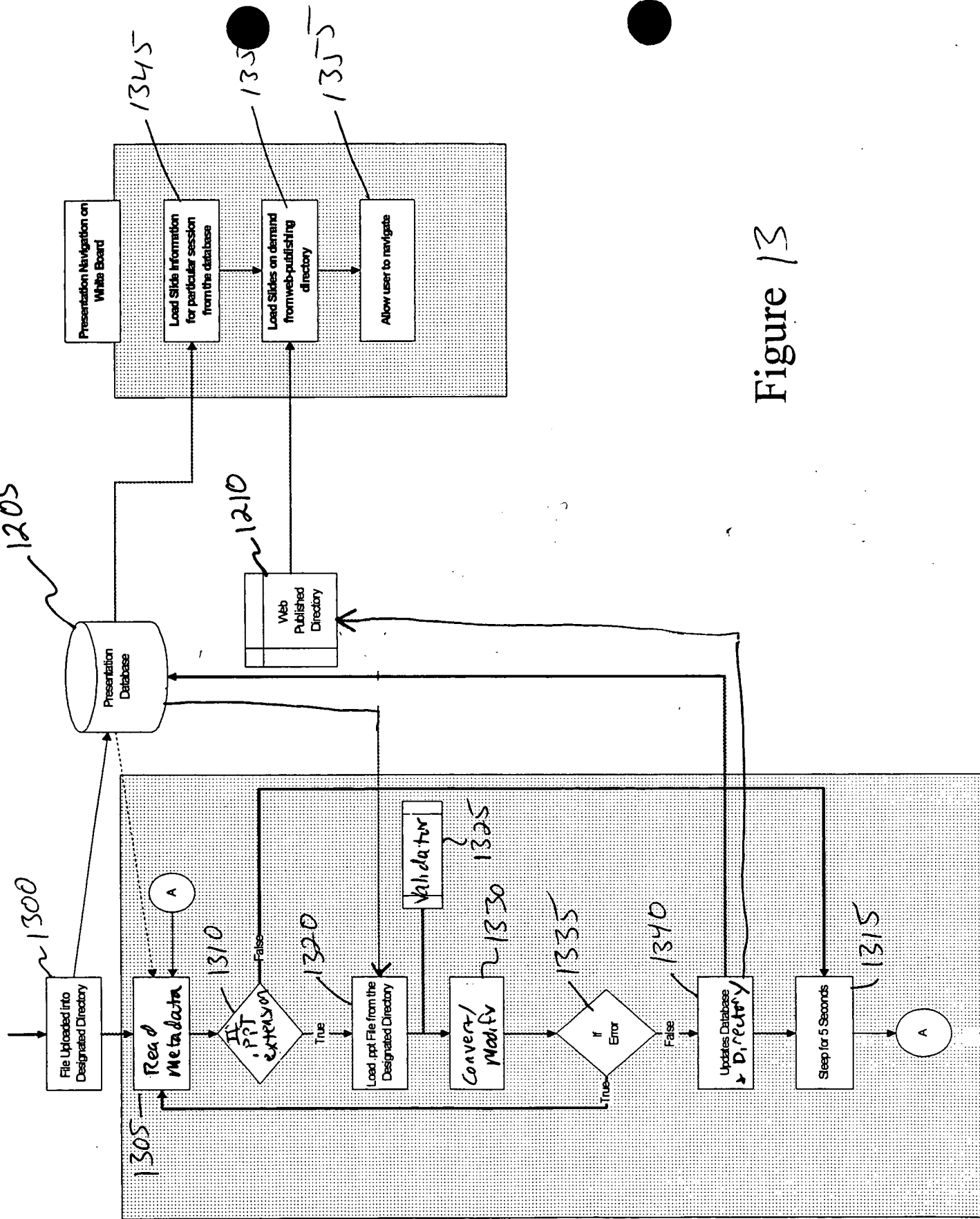


Figure 13

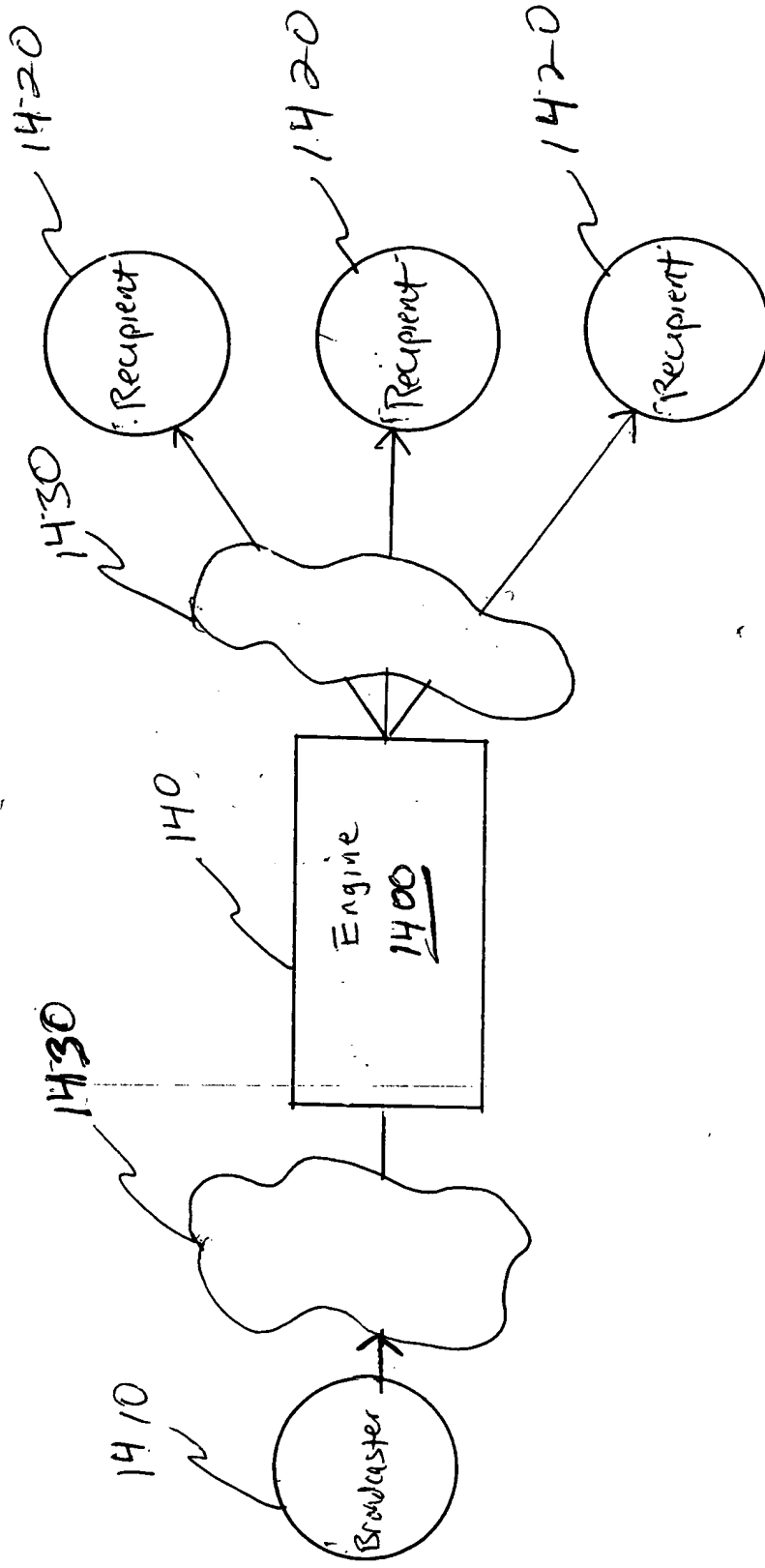


Figure 14

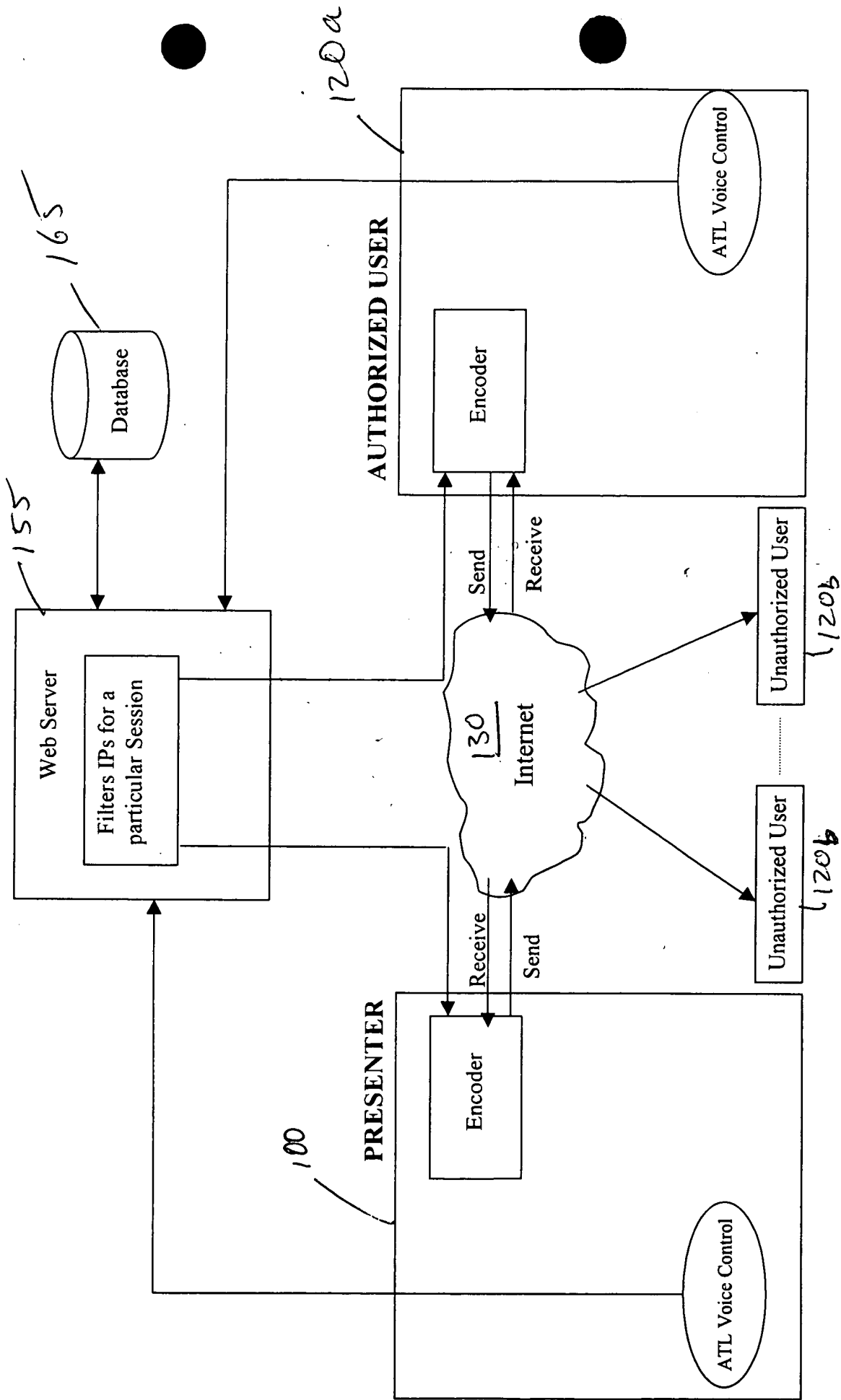


Figure 15

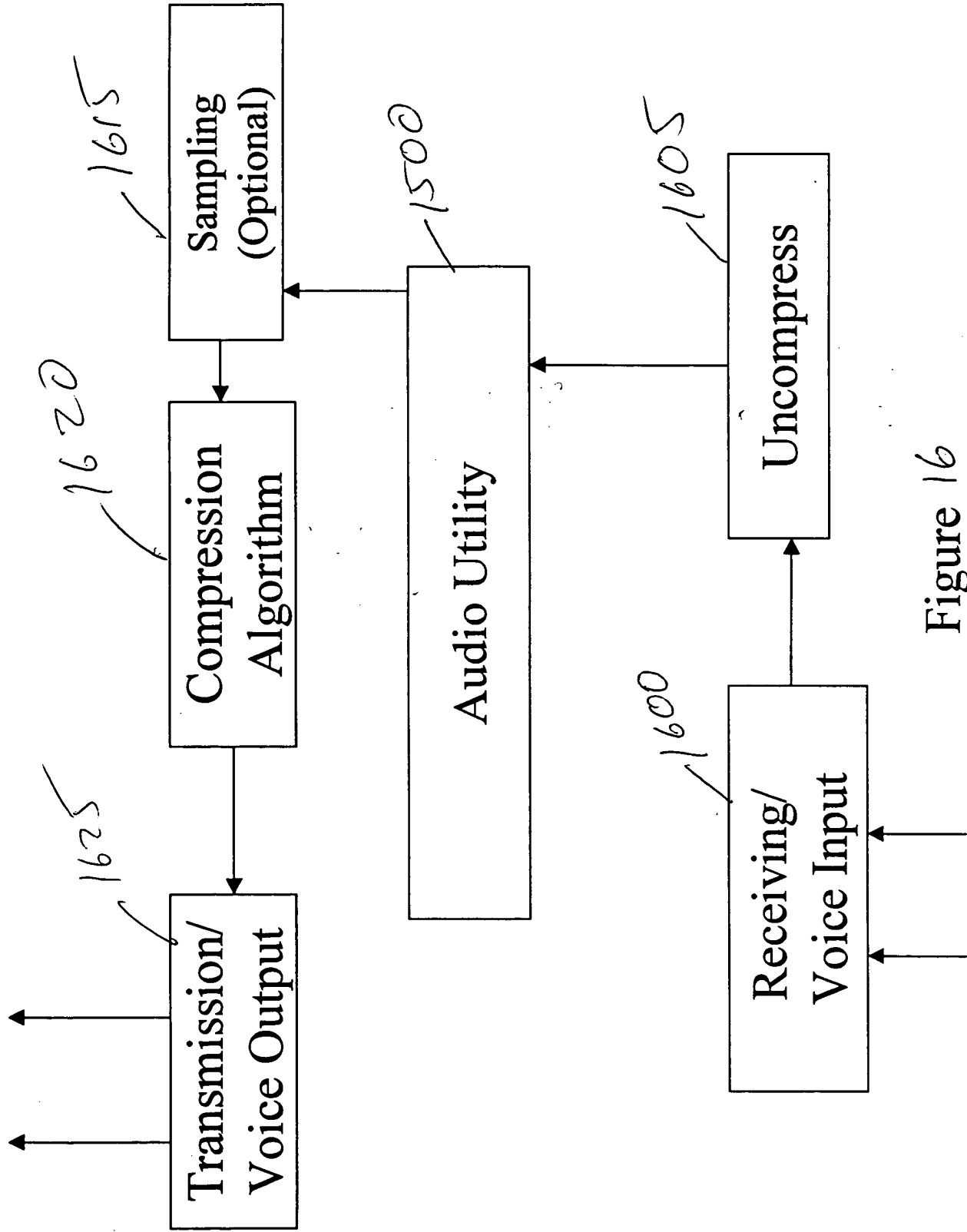


Figure 16

FIG. 17a

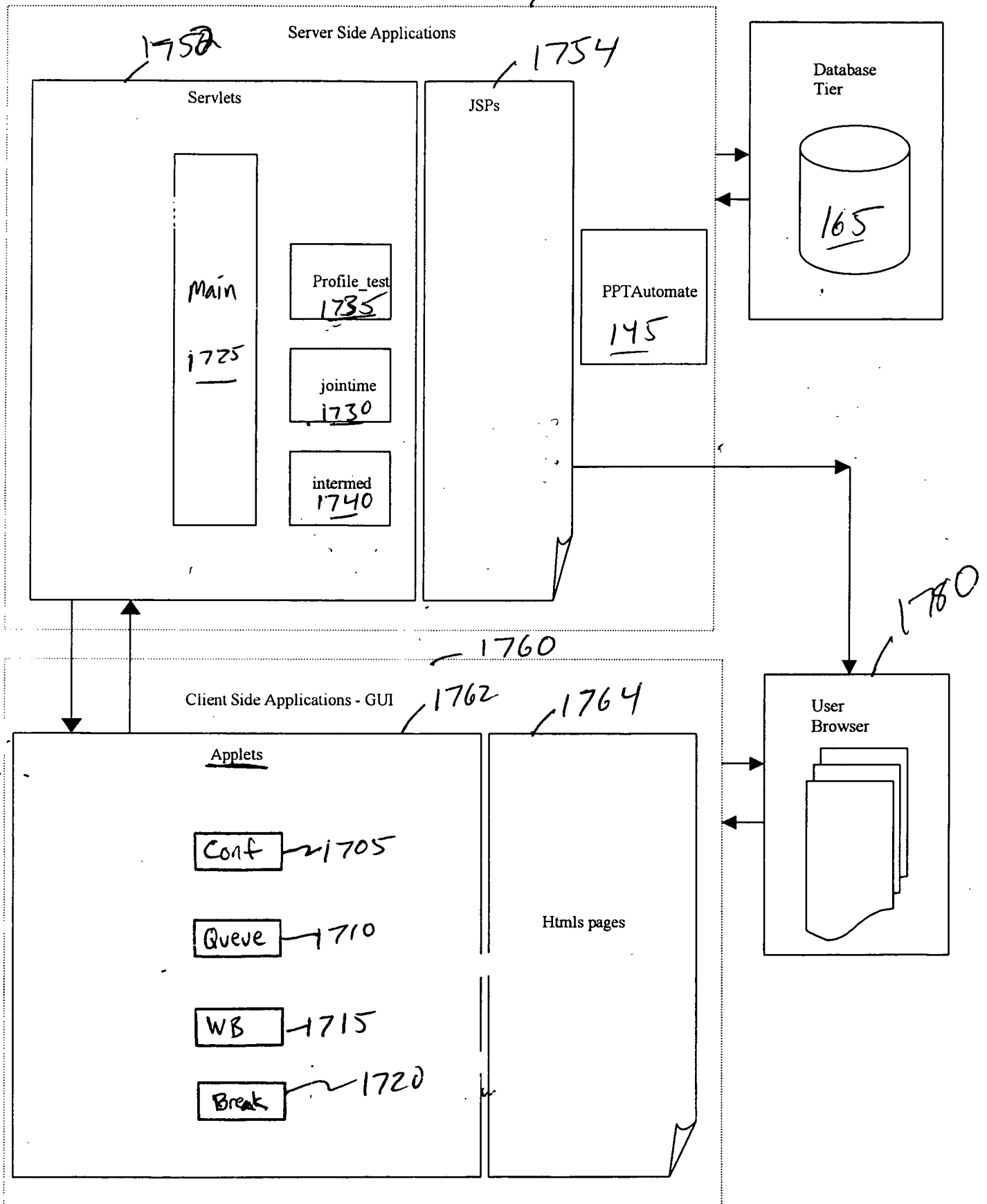


Figure 17a

FIG. 17B

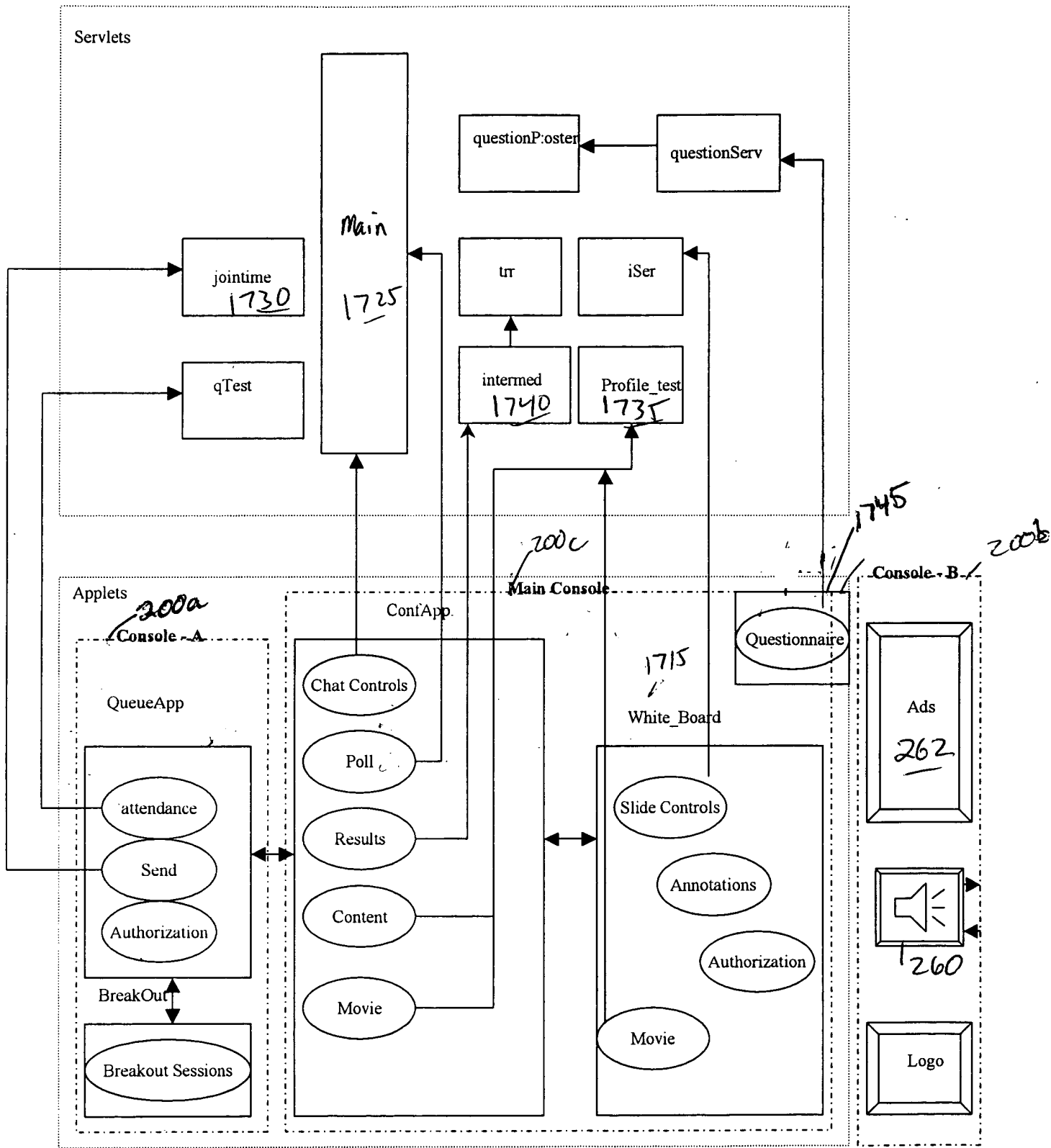


Figure 17b

FIG. 17C

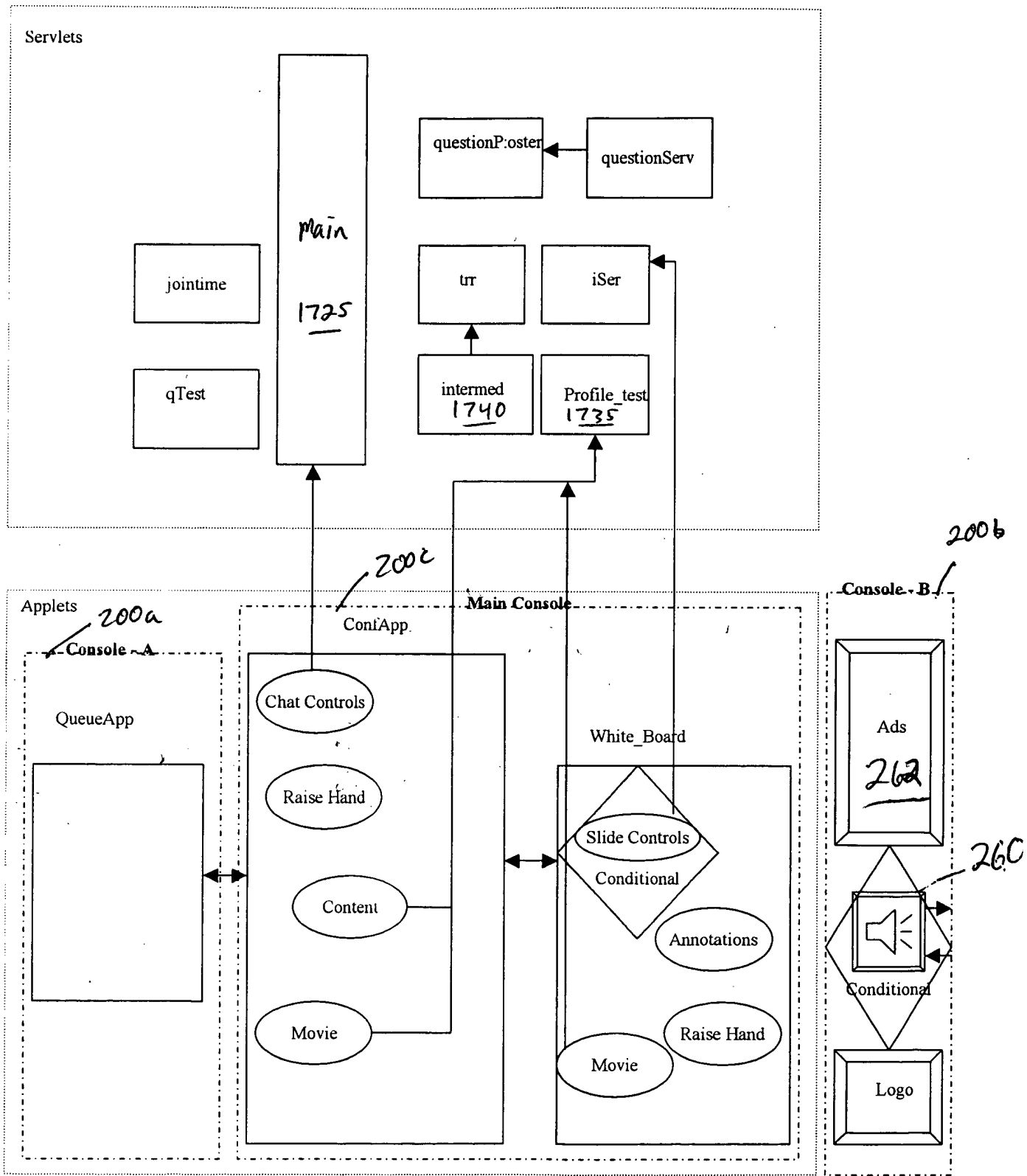


Figure 17C

1705 ↑

1832

1834



1710 ↑

1840

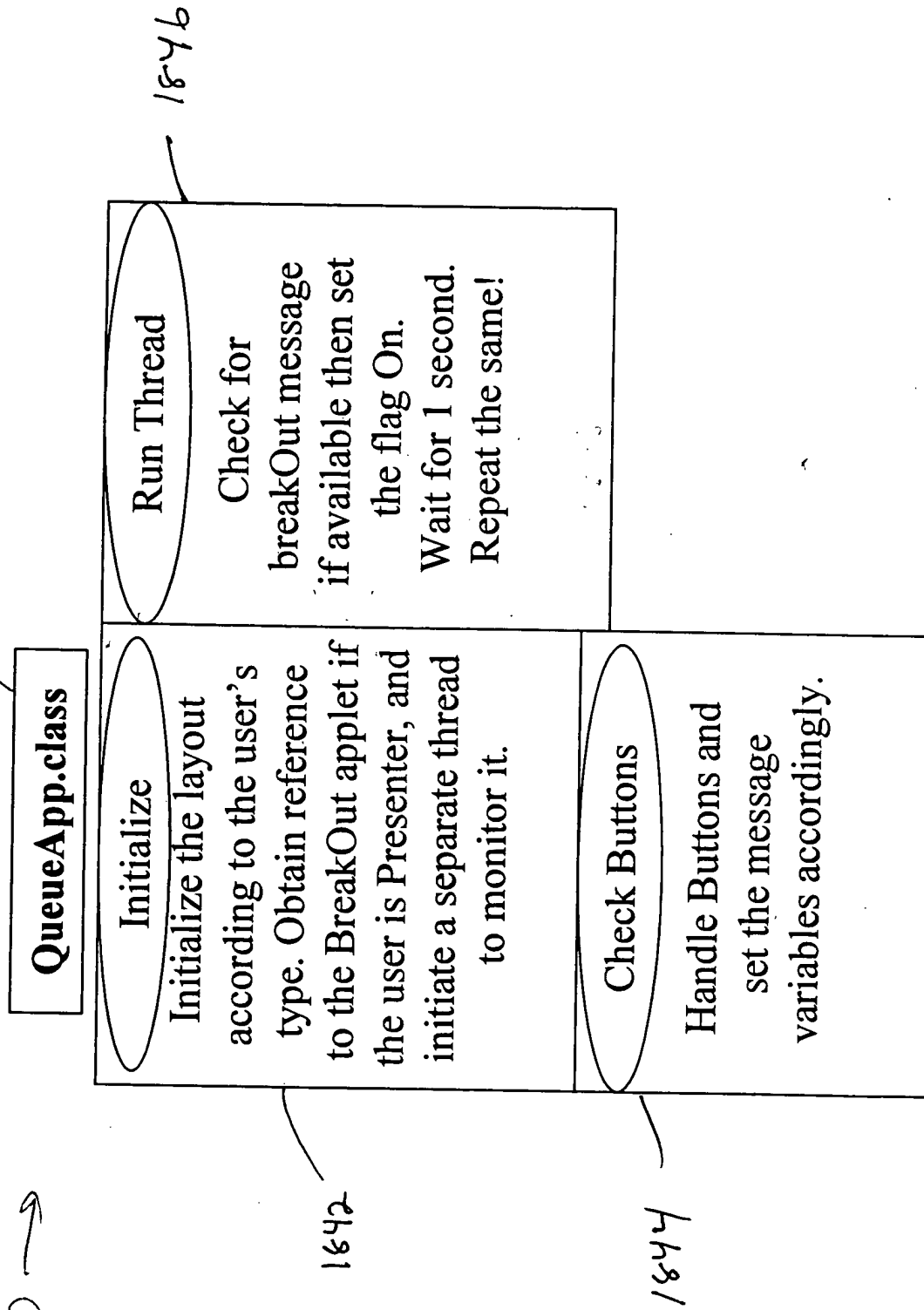


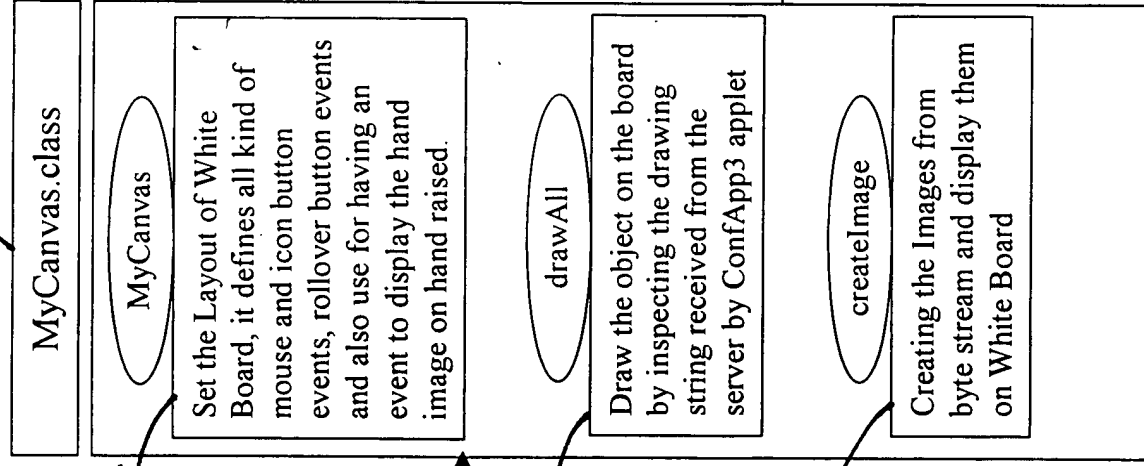
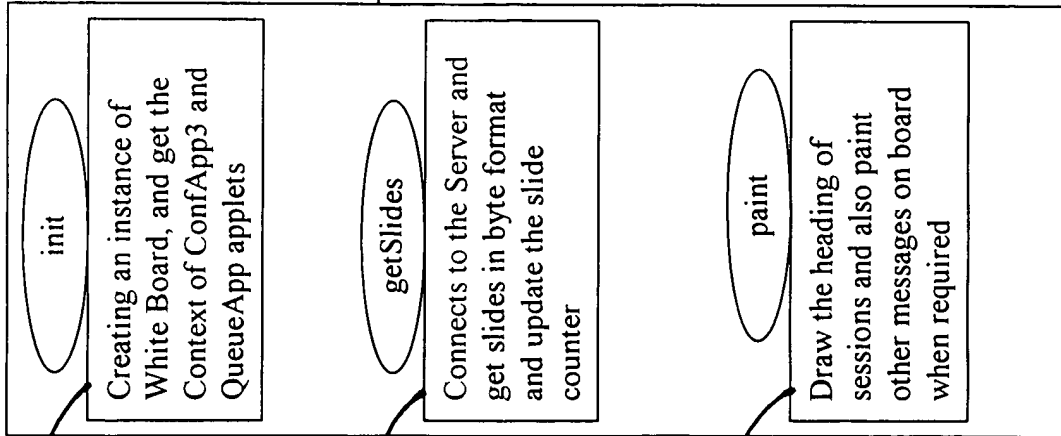
Figure 186

1715 → 1854

1852

White_Board Applet

White_Board.class



Drawing.class, Point.class and SessionArchive.class

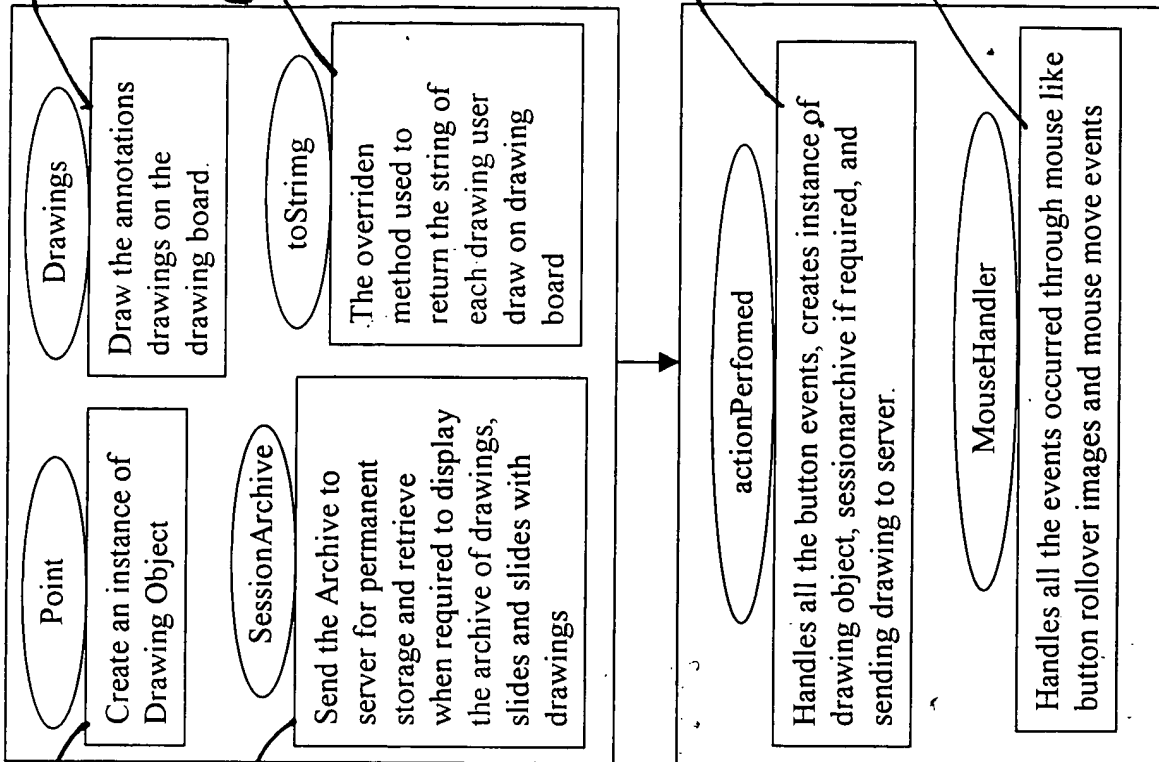


Figure 18c

Breakout Applet

1880

BreakOut.clas

Initialize

Create an instance of dialog window to manipulate break out Session info.

1886

BreakOut\$BreakFrame\$DialogWin.class

Initialize

Layout the dialog Window for break out Session manipulation

actionPerformed

Handle buttons and set the break out string variable accordingly.

HandleTask

This is called when Ok button is pressed and the layout of the dialog window is updated accordingly. It may be closed.

1888

fillChoices

Called for laying out the lists of break-out sessions and their respective audience, for manipulation.

1892

itemStateChanged

Switch users from one session to another. Call fillChoices.

1890

1894

Figure 18d

1725 →

Main Servlet

1900

tSer.class

In/Out

Initialize

Setup database
Connection and get
audience list for all the
Sessions. Create a
separate thread to chuck
out the lost connections

refreshList

Refresh the user list
from the attendance
list.

writeFile

Writes messages to the
File as an archive.

deleteMan

Delete the name of the
Disconnected user
From attendance and
Refresh it.

Service

Check the user in the list, throw
illegal entry message if not
Available in the attendance.

Check the message id
and retrieve all the messages
for this user if he is not
up-to-minute. Record the
connection time of this user.
Send whisper to presenter if the
user is lagging behind. Write
the message of user in a file
and SessionMessages object.
If the message is Polling type,
update polls object and database.

Remove the user from the
attendance if he left.

Run Thread

Chuck the user out of the
Attendance list if doesn't
connect for 2 minutes. Wait
for 100 seconds and repeat

1905

tSer\$SessionMessages.class

retrieveMessages

Return all the messages
For this user.

addMessage

Add message of this
user in the list.

refreshMessage

Remove invalid
messages.

tSer\$Polling.class

Initialize

Create Polling
Object for the
user's session

Figure 19

FIG. 20 is a block diagram of a system 2015.

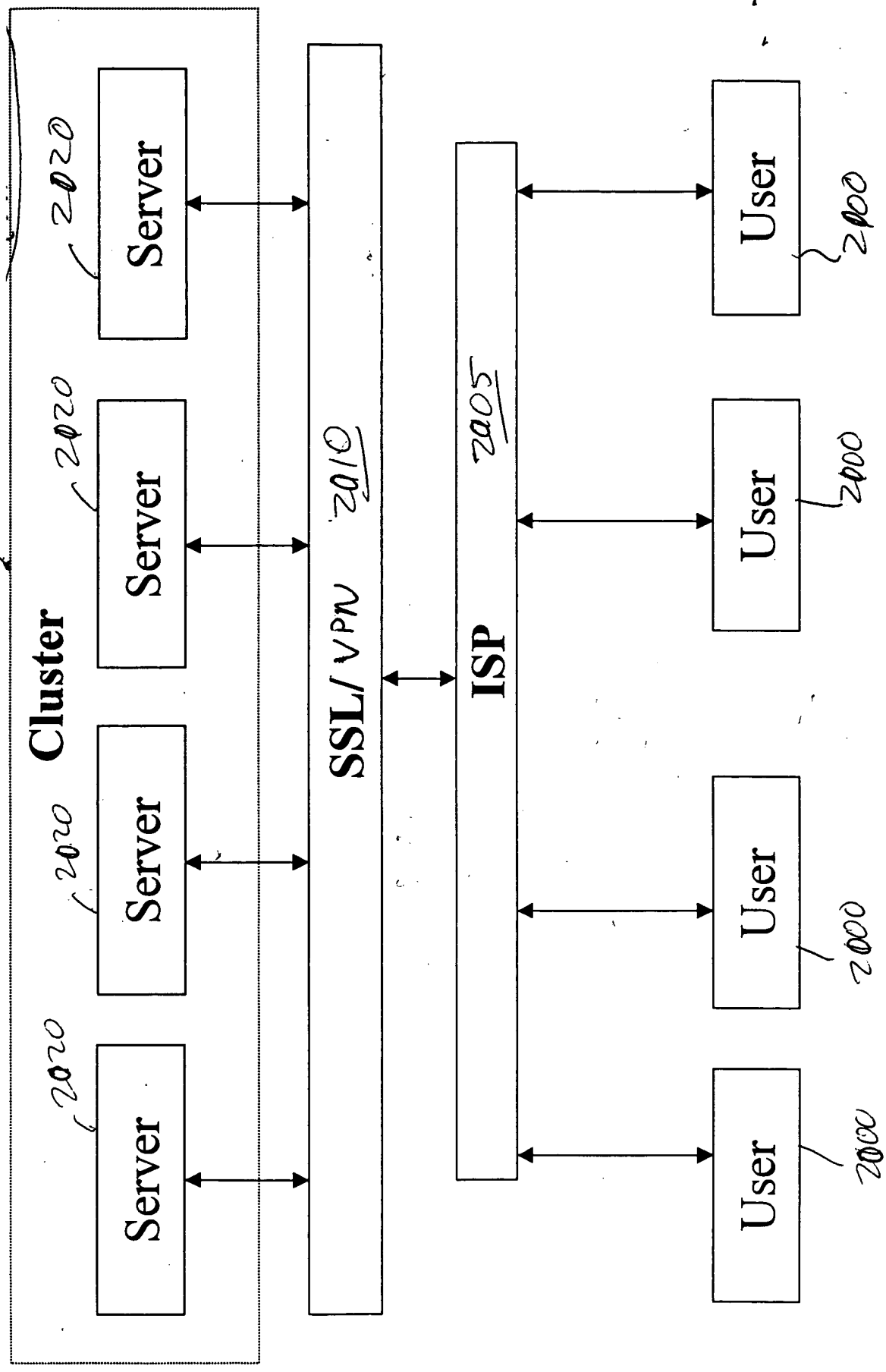


Figure 20

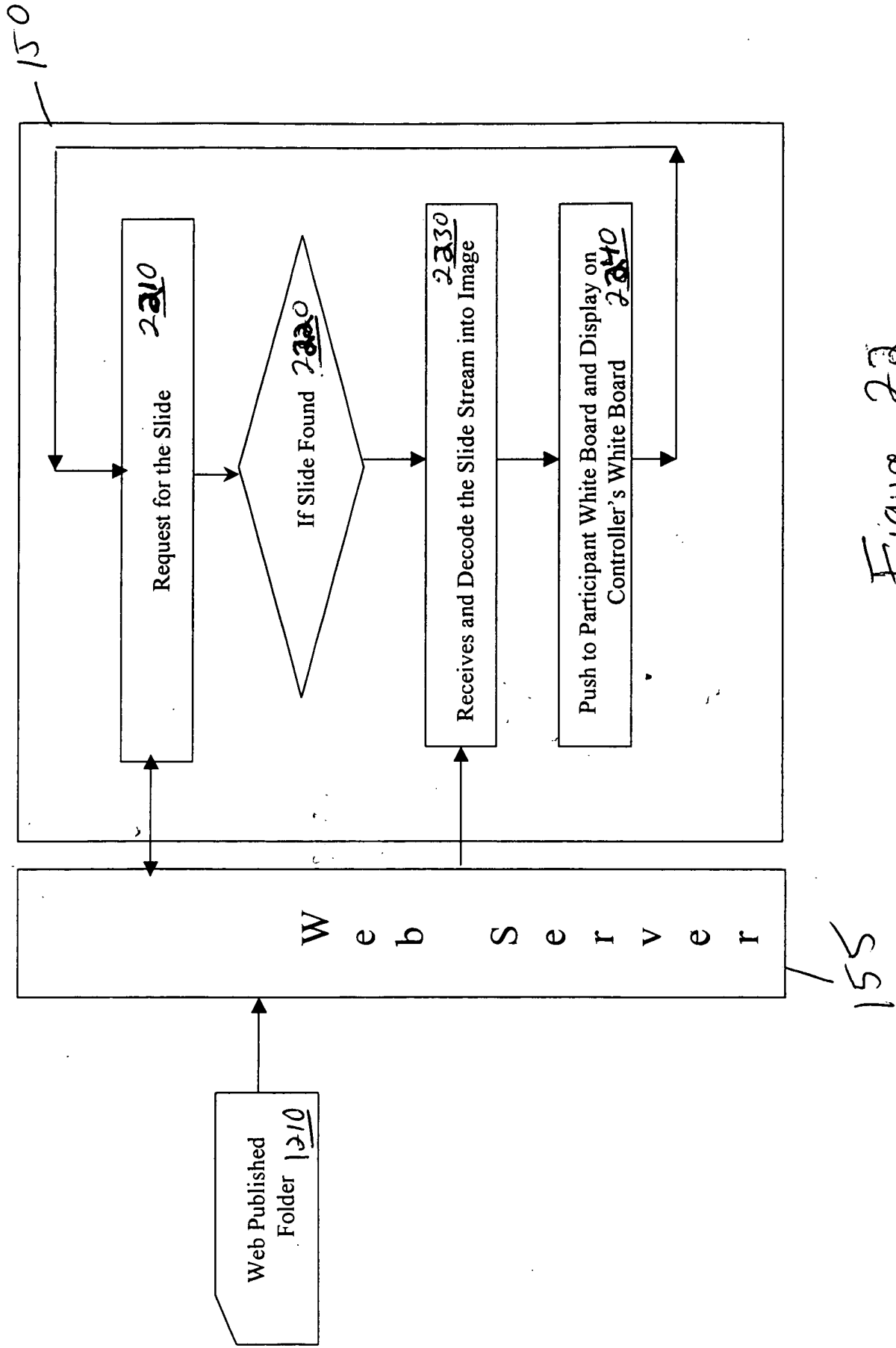


Figure 22